

## Flood Crest Occurences by One Foot Intervals: Maury River near Buena Vista

Latitude: 37.763

Flood Stage: 17

Period of Record: 1893-Present

Last Flood: 9/7/1996

Longitude: -79.392

Number of Floods: 11

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
17 ft to 17.99 ft	4
18 ft to 18.99 ft	3
19 ft to 19.99 ft	1
20 ft to 20.99 ft	0
21 ft to 21.99 ft	0
22 ft to 22.99 ft	1
23 ft to 23.99 ft	0
24 ft to 24.99 ft	0
25 ft to 25.99 ft	0
26 ft to 26.99 ft	1

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
27 ft to 27.99 ft	0
28 ft to 28.99 ft	0
29 ft to 29.99 ft	0
30 ft to 30.99 ft	0
31 ft to 31.99 ft	1
32 ft to 32.99 ft	0
33 ft to 33.99 ft	0
34 ft to 34.99 ft	0
35 ft to 35.99 ft	0
36 ft to 36.99 ft	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
37 ft to 37.99 ft	0
38 ft to 38.99 ft	0
39 ft to 39.99 ft	0
40 ft to 40.99 ft	0
41 ft to 41.99 ft	0
42 ft to 42.99 ft	0
43 ft to 43.99 ft	0
44 ft to 44.99 ft	0
45 ft to 45.99 ft	0
46 ft to 46.99 ft	0

Drainage Area: 647 sq mi  
Gage Datum: 845.74 ft MSL

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Data represents all historical floods.  
James Basin

County of Gage: Rockbridge  
County of Forecast Point: Independent City

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Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Percent of Flood Crest Occurrence	Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Percent of Flood Crest Occurrence
17 ft to 17.99 ft	4	36.4	32 ft to 32.99 ft	0	0
18 ft to 18.99 ft	3	27.3	33 ft to 33.99 ft	0	0
19 ft to 19.99 ft	1	9.1	34 ft to 34.99 ft	0	0
20 ft to 20.99 ft	0	0	35 ft to 35.99 ft	0	0
21 ft to 21.99 ft	0	0	36 ft to 36.99 ft	0	0
22 ft to 22.99 ft	1	9.1	37 ft to 37.99 ft	0	0
23 ft to 23.99 ft	0	0	38 ft to 38.99 ft	0	0
24 ft to 24.99 ft	0	0	39 ft to 39.99 ft	0	0
25 ft to 25.99 ft	0	0	40 ft to 40.99 ft	0	0
26 ft to 26.99 ft	1	9.1	41 ft to 41.99 ft	0	0
27 ft to 27.99 ft	0	0	42 ft to 42.99 ft	0	0
28 ft to 28.99 ft	0	0	43 ft to 43.99 ft	0	0
29 ft to 29.99 ft	0	0	44 ft to 44.99 ft	0	0
30 ft to 30.99 ft	0	0	45 ft to 45.99 ft	0	0
31 ft to 31.99 ft	1	9.1	46 ft to 46.99 ft	0	0

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Latitude: 37.763

Period of Record: 1893-Present

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Flood Stage: 17

Last Flood: 9/7/1996

Number of Floods: 11

Flood Crest-Height above Flood Stage	Cumulative Total Flood Occurence	Cumulative Percent of Flood Occurence
17 ft to 17.99 ft	11	100
18 ft to 18.99 ft	7	63.7
19 ft to 19.99 ft	4	36.4
20 ft to 20.99 ft	3	27.3
21 ft to 21.99 ft	3	27.3
22 ft to 22.99 ft	3	27.3
23 ft to 23.99 ft	2	18.2
24 ft to 24.99 ft	2	18.2
25 ft to 25.99 ft	2	18.2
26 ft to 26.99 ft	2	18.2
27 ft to 27.99 ft	1	9.1
28 ft to 28.99 ft	1	9.1
29 ft to 29.99 ft	1	9.1
30 ft to 30.99 ft	1	9.1
31 ft to 31.99 ft	1	9.1

Flood Crest-Height above Flood Stage	CumulativeTotal Flood Occurence	Cumulative Percent of Flood Occurence
32 ft to 32.99 ft	0	0
33 ft to 33.99 ft	0	0
34 ft to 34.99 ft	0	0
35 ft to 35.99 ft	0	0
36 ft to 36.99 ft	0	0
37 ft to 37.99 ft	0	0
38 ft to 38.99 ft	0	0
39 ft to 39.99 ft	0	0
40 ft to 40.99 ft	0	0
41 ft to 41.99 ft	0	0
42 ft to 42.99 ft	0	0
43 ft to 43.99 ft	0	0
44 ft to 44.99 ft	0	0
45 ft to 45.99 ft	0	0
46 ft to 46.99 ft	0	0

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